U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number LWBAP101USA Attorney Docket No. UTILITY PATENT APPLICATION First Inventor Lackritz, et al. TRANSMITTAL **BIOANALSYS SYSTEMS....** Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV330019216US Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🕡 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🕡 Specification [Total Pages Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. L Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5 5. Oath or Declaration [Total Sheets 11. English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure 12. V Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet, See 37 CFR 1,76 17. Other: Express Mail Certificate.....

specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation

Divisional

Continuation-in-part (CIP)

of prior application No.:

Prior application information:

Examiner

Art Unit:

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the

The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23623 V Customer Number: OR Correspondence address below Name Amin & Turocy, LLP 1900 E. 9th Street Address National City Center, 24th Floor City State Zip Code Cleveland Ohio 44114

 Country
 USA
 Telephone
 (216) 696-8730
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 Name (Print/Type)
 Gregory Turocy
 Registration No. (Attorney/Agent)
 36,952

 Signature
 Date
 September 8, 2003

This collection of information is required by 37 CFR (53(b)) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 402.00

Complete if Kn wn						
Application Number						
Filing Date	Herewith					
First Named Inventor	Lackritz, et al.					
Examiner Name						
Art Unit						
Attorney Docket No.	LWBAP101USA					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None					3. ADDITIONAL FEES					
Deposit Account:			Large Entity Small Entity							
Deposit		50-1063		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number		30-1003		1051	130	2051	65	Surcharge - late filing fee or oath	T CO I MIN	
Deposit Amin & Turocy, LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application				920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1.840*	Requesting publication of SIR after			
to the above-identified deposit account.					l		Examiner action	 		
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month				
1. BASIC FI	LING FEE			1252	410	2252	205	Extension for reply within second month		
Large Entity S Fee Fee		Fee Description	Fee Paid	1253	930	2253		Extension for reply within third month		
	Code (\$)	ree Description	ree raiu	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750	2001 375	Utility filing fee	375.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330	2002 165	Design filing fee	373.00	1401	320	2401	160	Notice of Appeal		
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal		
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	j i	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00			1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional			
2. 2. 11.		Fee fro	m	. 1501	1,300	2501	650	Utility issue fee (or reissue)		
Total Claims	23 -20*	Extra Claims below = 3 × 9.00	Fee Pai	71	470	2502	235	Design issue fee		
Total Claims		1503	630	2503		Plant issue fee				
		1460	130	1460		Petitions to the Commissioner				
			J	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt]	
Code (\$)	Code (\$)	Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1	
1202 18 1201 84	2202 9 2201 42			1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140	Multiple dependent cla	im, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84	2204 42 ** Reissue independent claims		4004	750	2004	225	examined (37 CFR 1.129(b))			
1205 18	2205 9	over original patent ** Reissue claims in ex	vages of 20	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE) Request for expedited examination		
1200 10	2200 9	and over original pat		_	300	1002	<i>3</i> 00	of a design application		
SUBTOTAL (2) (\$) 27.00				11	Other fee (specify)					
**Feduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00										

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) **Gregory Turocy** 36,952 Telephone (216) 696-8730 Date September 8, 2003 Signature

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Docket No.:

LWBAP101USA

Applicant:

Lackritz, et al.

Title:

BIOANALYSIS SYSTEMS INCLUDING OPTICAL

INTEGRATED CIRCUIT

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date **September 8, 2003**, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EV 330019216 US** addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Rebecca A. Bellas

(Typed or Printed Name of Person Mailing Paper)

(Signature of Person Mailing Paper)